### Pierfrancesco Guarino

Last Update May 2021

Addria Universität Klagenfurt

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Internet Site Address: https://www.pf-guarino.com

CITIZENSHIP Italian

LANGUAGES Italian (mother tongue)

English (fluent – TOEFL 2013: 110/120)

Spanish (fluent)

German (good – Goethe 2007: B2)

French (good) Dutch (basic)

Research Primary: Game Theory, Decision Theory

Interests Secondary: Behavioral & Experimental Economics

Current 2018 - in fieri

Post-Doctoral Researcher [Austrian Science Fund (FWF) (P31248-G27)]

Institut für Volkswirtschaftslehre Alpen-Adria Universität Klagenfurt

EDUCATION Maastricht University, Maastricht, Netherlands EU

Ph.D., Economics – Graduate School of Business and Economics

Department of Economics – Section AE1

September 2013 - December 2017

• Thesis Title: Essays on Epistemic Game Theory

• Promotor: Professor Dr. P. Jean-Jacques Herings

• Advisor: Dr. Elias Tsakas

• Area of Study: Game Theory, Decision Theory

• Thesis Committee Members: Professor Dr. Pierpaolo Battigalli, Professor Dr. Marciano Siniscalchi, Professor Dr. Dries Vermeulen, Dr. Andrés Perea

Universiteit van Amsterdam, Amsterdam, Netherlands EU

M.Sc., Cognitive Science – Research Master Brain and Cognitive Sciences (IIS) September 2008 - August 2010

Sapienza Università di Roma, Roma, Italy EU

M.A., Philosophy - Theories and Techniques of Knowledge

September 2006 - July 2008 (Magna cum Laude)

B.A., Philosophy - Theories and Techniques of Knowledge

September 2003 - July 2006 (Magna cum Laude)

#### APPOINTMENTS

#### 2011 - 2013

• Research Assistant, Experimental Economics Lab CESARE LUISS Guido Carli University

#### Prizes & Grants Prizes

- WiWi Publishing Award 2020 (Alpen-Adria Universität Klagenfurt)
- GSBE International Travel Grant (2016)
   Maastricht University School of Business and Economics
- Master Thesis Abroad (2008) Sapienza Universitá di Roma

#### Internships

#### Universiteit van Amsterdam:

• Department of Social Psychology. December 2009 – August 2010.

Advisors: Dr. Mark Rotteveel and Elise Seip

Topic: Costly Messages in Structured Bargaining Games

• ACACia lab. January 2009 – December 2009.

Advisors: Professor Dr. Richard K. Ridderinkhof and David Neville

Topic: Risk Attitude reassessment in the BART paradigm

#### VISITING

### 2015/2016

• Northwestern University,

Department of Economics. February 2016 – June 2016.

Host: Professor Dr. Marciano Siniscalchi

#### 2014/2015

• Bocconi University,

Department of Decision Sciences. January 2015 – June 2015.

Host: Professor Dr. Pierpaolo Battigalli

#### Papers

#### Published:

- Common Priors under Endogenous Uncertainty (with Elias Tsakas). Journal of Economic Theory' (2021), 194.
- An Epistemic Analysis of Dynamic Games with Unawareness. Games and Economic Behavior (2020), 120, 257–288.
- The Topology-Free Construction of the Universal Type Structure for Conditional Probability Systems.

Electronic Proceedings in Theoretical Computer Science (2017) [Proceedings Sixteenth Conference on Theoretical Aspects of Rationality and Knowledge].

## Working Papers:

- Sequential Rationality and Ordinal Preferences
- Strategic Interactions under Ignorance: A Theory of Tropical Players (with Gabriel Ziegler)

#### Refereeing

#### Journals:

Games and Economic Behavior, Journal of Economic Behavior and Organization, Journal of Economic Theory, Theoretical Economics, The B.E. Journal of Theoretical Economics.

# Conferences,

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## Workshops

• TARK2017: 16th conference on Theoretical Aspects of Rationality and Knowledge

University of Liverpool

Liverpool, July 24-26, 2017 [Short Talk & Poster]

• AMASES XL: 40th Annual Meeting of the Italian Association for Mathematics Applied to Economic and Social Sciences (AMASES) University of Catania

Catania, September 15-17, 2016 [Presented Paper]

• GAMES 2016: 5th World Congress of the Game Theory Society
Maastricht University

Maastricht, July 24-28, 2016 [Presented Paper]

• LOFT 2016: Logic and the Foundations of Game and Decision Theory
Maastricht University

Maastricht, July 20-22, 2016 [Short Talk]

 $\bullet$  RUD 2016: Risk, Uncertainty and Decision

Université Paris-Dauphine

Paris, June 22-24, 2016 [Attended]

• BRIC 2016: Bounded Rationality in Choice

Kellogg School of Management

Evanston, IL, June 10-11, 2016 [Attended]

 $\bullet$  RUD 2015: Risk, Uncertainty and Decision

Università Bocconi

Milano, June 1-3, 2015 [Attended]

• LOFT 2014: Logic and the Foundations of Game and Decision Theory University of Bergen

Bergen, July 27-30, 2014 [Attended]

### Workshops:

• Reasoning about Strategic Interaction and Emotions Bocconi University

Milano, December 21-22, 2017 [Presented Paper]

• Logics, Decisions, and Interactions

Lorentz Center

Leiden, October 24-28, 2016 [Attended]

• Workshop on Behavioral and Experimental Economics Interuniversity Center for Experimental Economics Firenze, April 29-30, 2011 [Presented Paper]

• CSCA Workshop: Debates on Neuroeconomics Universiteit van Amsterdam Amsterdam, June 17, 2010 [Attended]

#### SUMMER SCHOOLS, Summer Schools:

## Courses

• Warwick Summer School: Decision-Making under Uncertainty Warwick University

Warwick, June 7-18, 2014 [Attended]

 CSCA Summer School: Neuroeconomics: an exciting joint venture Universiteit van Amsterdam Amsterdam, June 7-18, 2010 [Attended]

#### Courses:

• z-Tree Crash Course

Università di Bologna - Department of Economics Bologna, March 28 - April  $1,\,2011$  [Attended]

## ACTIVITIES Reading Group:

• Epistemic Game Theory

(Co-organizer with Professor Dr. Pierpaolo Battigalli and Dr. Nicodemo de Vito) Bocconi University

Milano, Spring, 2015

TEACHING EXPERIENCE Microeconomics (Undergraduate & Graduate Level) Mathematics for Social Sciences (Undergraduate Level)

Political Economics (Undergraduate Level) Economics and Business (Undergraduate Level)  $Detailed\ list\ on\ request.$ 

TECHNICAL SKILLS Haskell, LATEX, Lisp, Mathematica, MATLAB, Microsoft Office, Python, R, SPSS, STATA, z-Tree.

References Available on request.